WHAT WE CLAIM IS:

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1. A facsimile communication method for performing a Group 3 facsimile communications operation using an optional frame signal comprising the steps of:

providing a facsimile apparatus with a memory which prestores identification information for a plurality of different facsimile machines having common specifications of optional frames;

receiving a call for a facsimile communications

10 operation using an optional frame and identification

information from a calling facsimile machine;

verifying said identification information sent from said calling facsimile machine with the identification information prestored in said memory;

canceling performance of the facsimile communications operation using the optional frame when said identification information sent from said calling facsimile machine does not correspond with the identification information prestored in said memory; and

executing the facsimile communications operation using the optional frame when said identification information sent from said calling facsimile machine corresponds to the identification information prestored in said memory.

2. The method as defined in Claim 1, wherein said identification information prestored in said memory comprises

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subscriber identifications each contained in a frame TSI to be generated by each of said plurality of different facsimile machines and said identification information received in said receiving step is a subscriber identification contained in a frame TSI generated by eard calling facsimile machine.

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3. The method as defined in Claim 1, wherein said optional frames include SUB, SEP, and PWD in conformance with the recommendation T-30 of ITU-T.

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4. A facsimile communication method for performing a Group 3 facsimile communications operation using optional frame signals in a calling number display service mode, comprising the steps of:

providing a facsimile apparatus with a memory which prestores identification information for a plurality of different facsimile machines having common specifications of optional frames;

receiving a telephone number of a calling facsimile

20 machine during a call establishing process in said calling

number display service mode and a signal requesting a

facsimile communications operation using an optional frame;

verifying said telephone number of said calling facsimile machine received in said receiving step with the identification information prestored in said memory;

canceling performance of the facsimile $\delta_{\rm O}$ mmunications

operation using said optional frame when said identification information of said calling facsimile machine does not correspond with the identification information prestored in said memory; and

executing the facsimile communications operation using the optional frame when said telephone number of said calling facsimile machine corresponds to the identification information prestored in said memory.

10 5. A facsimile apparatus, comprising:

memory means for prestoring identification information for a plurality of different facsimile machines having common specifications of optional frames;

modem means for receiving a call for a facsimile

15 communications operation using an optional frame and

identification information from a calling facsimile machine;

and

controller means for verifying said identification information sent from said calling facsimile machine with the identification information prestored in said memory, canceling performance of the facsimile communications operation using the optional frame when said identification information sent from said calling facsimile machine does not correspond with the identification information prestored in said memory, and executing the facsimile communications operation using the optional frame when said identification

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information sent from said calling facsimile machine corresponds to the identification information prestored in said memory.

6. A facsimile apparatus, comptising:

memory for prestoring identification information for a plurality of different facsimile machines having common specifications of optional frames;

a modem for receiving a call for a facsimile

10 communications operation using an optional frame and

identification information from a calling facsimile machine;

and

a controller for verifying said identification information sent from said calling facsimile machine with the identification information prestored in said memory, canceling performance of the facsimile communications operation using the optional frame when said identification information sent from said calling facsimile machine does not correspond with the identification information prestored in said memory, and executing the facsimile communications operation using the optional frame when said identification information sent from said calling facsimile machine dorresponds to the identification information prestored in said memory.

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